

POPULATION ESTIMATES				CANCER INCIDENCE		LOCAL PUBLIC HEALTH		
Total 1998 Population Est		15,600		(Cancer incidence is for 1997)		Activities Reported		Per
Percent Female		49.1				Number		10,000
Population per square mile		12		Primary Site		Public Health Nursing		
Rank in state		67				Total clients		.
(1=highest population density,				Breast		Total visits		.
72=lowest population density.)				Cervical		Visits: Reason for		
				Colorectal		Gen hlth promotion		.
				Lung, Trachea, & Bronchus		Infant/child hlth		.
				Prostate		Infectious & parasitic		.
				Other sites		Circulatory		.
				Total		Prenatal		.
						Postpartum		.
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----- NATALITY -----

TOTAL LIVE BIRTHS			154	<u>Birth Order</u>			<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
Crude Live Birth Rate			9.9	First			54	35	Married			85	55	
General Fertility Rate			55.6	Second			52	34	Not married			69	45	
Live births with reported congenital anomalies			4	. %	Third			28	18	Unknown			0	0
					Fourth or higher			20	13					
					Unknown			0	0					
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	<u>First Prenatal Visit</u>			<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>
Vaginal after previous cesarean			6	4	1st trimester			109	71	Elementary or less			3	2
Forceps			0	0	2nd trimester			35	23	Some high school			22	14
Other vaginal			119	77	3rd trimester			4	3	High school			75	49
Primary cesarean			20	13	No visits			6	4	Some college			31	20
Repeat cesarean			9	6	Unknown			0	0	College graduate			23	15
Other or unknown			0	0						Unknown			0	0
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	<u>Number of Prenatal Care visits</u>			<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>
<1,500 gm			1	0.6	No visits			6	4	Smoker			46	30
1,500-2,499 gm			6	3.9	1-4 visits			7	5	Nonsmoker			107	69
2,500+ gm			147	95.5	5-9 visits			50	32	Unknown			1	1
Unknown			0	0.0	10-12 visits			59	38					
					13+ visits			32	21					
					Unknown			0	0					

* - Not reported. Age or race category has less than 5 births

----- MORBIDITY -----

REPORTED* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	6
Giardiasis	<5
Hepatitis Type A	0
Hepatitis Type B**	0
Hepatitis NANB/C***	0
Legionnaire's	0
Lyme	14
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	<5
Shigellosis	<5
Tuberculosis	0

* 1998 provisional data

** Includes all positive HBsAg test results

*** Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	27
Genital Herpes	<5
Gonorrhea	0
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

----- IMMUNIZATIONS -----

Children in Grades K-12 by
Compliance Level

Compliant	2,581
Non-compliant	11
Percent Compliant	99.6

----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	184
Crude Death Rate	1,180

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	1	.
5-14	.	.
15-19	2	.
20-34	2	.
35-54	10	.
55-64	27	1,510
65-74	45	2,653
75-84	56	5,172
85+	41	11,220

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	.	.
Neonatal	.	.
Postneonatal	.	.
Unknown	.	.

Race of Mother

White	.	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	.	.
1,500-2,499 gm	.	.
2,500+ gm	.	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	2	.
Neonatal	.	.
Fetal	2	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	55	353
Coronary heart disease	44	282
Cancer (total)	51	327
Lung	9	.
Colorectal	6	.
Female breast	3	.*
Cerebrovascular Disease	11	.
Chron Obstr Pulmonary	9	.
Pneumonia & Influenza	8	.
Injuries	10	.
Motor vehicle	4	.
Diabetes	2	.
Infectious & Parasitic	.	.
Suicide	1	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	4	.
Other Drugs	5	.
Both Mentioned	1	.

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	175	6
Alcohol-Related	45	3
With Citation:		
For OWI	19	0
For Speeding	16	0
Motorcyclist	1	0
Bicyclist	3	0
Pedestrian	2	1

HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
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Injury-Related: All

Total	117	7.5	4.1	\$7,161	\$54
<18	8
18-44	24	4.7	2.8	\$5,838	\$27
45-64	29	7.5	4.2	\$8,454	\$64
65+	56	17.8	4.9	\$7,667	\$137

Injury: Hip Fracture

Total	20	1.3	5.9	\$9,260	\$12
65+	17

Injury: Poisonings

Total	10
18-44	6

Psychiatric

Total	77	4.9	7.2	\$4,204	\$21
<18	6
18-44	48	9.4	4.9	\$2,741	\$26
45-64	13
65+	10

Coronary Heart Disease

Total	96	6.2	3.2	\$9,372	\$58
45-64	26	6.7	3.2	\$9,859	\$67
65+	67	21.3	3.4	\$9,496	\$202

Malignant Neoplasms (Cancers): All

Total	61	3.9	5.6	\$10,342	\$40
18-44	6
45-64	18
65+	34	10.8	5.7	\$9,308	\$101

Neoplasms: Female Breast (rates for female population)

Total	9
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Neoplasms: Colo-rectal

Total	9
65+	6

Neoplasms: Lung

Total	6
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Diabetes

Total	23	1.5	4.3	\$6,732	\$10
65+	6

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
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Alcohol-Related

Total	109	7.0	6.2	\$2,868	\$20
18-44	63	12.3	6.3	\$2,845	\$35
45-64	24	6.2	4.7	\$2,623	\$16

Pneumonia and Influenza

Total	105	6.7	4.2	\$4,959	\$33
<18	8
45-64	19
65+	68	21.6	4.9	\$5,782	\$125

Cerebrovascular Disease

Total	51	3.3	3.9	\$5,792	\$19
45-64	11
65+	36	11.4	4.0	\$5,254	\$60

Chronic Obstructive Pulmonary Disease

Total	54	3.5	3.6	\$4,414	\$15
<18	8
18-44	2
45-64	14
65+	30	9.5	3.9	\$4,323	\$41

Drug-Related

Total	9
18-44	6

Total Hospitalizations

Total	1,875	120.2	3.7	\$5,373	\$646
<18	255	72.9	3.1	\$3,142	\$229
18-44	470	92.1	3.3	\$4,177	\$385
45-64	350	90.8	3.6	\$6,332	\$575
65+	800	254.4	4.2	\$6,366	\$1,620

----- PREVENTABLE HOSPITALIZATIONS* -----

Total	309	19.8	4.0	\$4,832	\$96
<18	25	7.1	1.9	\$1,729	\$12
18-44	37	7.2	3.5	\$4,832	\$35
45-64	50	13.0	4.5	\$6,921	\$90
65+	197	62.6	4.2	\$4,696	\$294

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1998 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.